



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **KANEKO et al.**

Group Art Unit: **2871**

Serial No.: **09/887,092**

Examiner: **Dung T. Nguyen**

Filed: **June 25, 2001**

**P.T.O. Confirmation No.: 8588**

For: **LIQUID CRYSTAL SHUTTER (as amended)**

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 7, 2003

Sir:

This is a Preliminary Amendment for the above-captioned patent application. Please amend the above-captioned patent application as follows:

**Amendments to the title** begin on page 2 of this paper.

**Amendments to the claims** begin on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

**An Appendix of Amendments to the drawings** begins on page 8 of this paper and include both a replacement sheet and an annotated sheet showing changes.